

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims:

1. – 11. (Canceled)

12. (Previously Presented) A field kit for the preparation of the composition as claimed in claim 35 wherein said kit comprises:

- a first receptacle including at least an individual dosage comprising the luminol compound in a quantity of between 1 and 20 mmoles in a pre-mixture with either said NaOH, or with 25 to 100 mmoles of said hydrogen peroxide, in a solid compatible form; and
- a second receptacle including at least an individual dosage comprising between 25 and 100 mmoles of the hydrogen peroxide, or said NaOH, corresponding to the pre-mixture in the first receptacle.

13. (Previously Presented) A field kit for the preparation of the composition as claimed in claim 35, wherein said kit comprises:

- a first receptacle including at least an individual dosage containing said luminol compound in a quantity sufficient to provide approximately 5 mmoles in a pre-mixture with said NaOH, or 50 mmoles of said hydrogen peroxide, in a solid compatible form, and
- a second receptacle including at least an individual dosage containing 50 mmoles of said hydrogen peroxide, or said NaOH, in accordance with the pre-mixture in the first receptacle.

14. (Currently Amended) A field kit for the preparation of the composition as claimed in claim 35, wherein said kit comprises:

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- a first receptacle including at least an individual dosage containing said luminol compound in a quantity sufficient to provide approximately 5 mmoles in a mixture with 25 to 40 mmoles of said NaOH, or 50 mmoles of said hydrogen peroxide, in a solid compatible form, and
- a second receptacle including at least an individual dosage containing 50 mmoles of said hydrogen peroxide, or 25 to 40 mmoles of said NaOH.

15. – 16. (Canceled)

17. (Previously Presented) A field kit for the preparation of the composition as claimed in claim 35, wherein the field kit contains at least one blister pack with a minimum of three alveoli, wherein at least one alveoli contains an individual dosage holding said luminol compound in a quantity sufficient to provide between 1 and 20 mmoles, and wherein at least one other alveoli contains an individual dosage holding between 25 and 40 mmoles of said NaOH, and wherein at least one other alveoli contains an individual dosage holding between 25 and 100 mmoles of said hydrogen peroxide.

18. (Previously Presented) A field kit for the preparation of the composition as claimed in claim 35, wherein said field kit contains either a blister pack and at least two alveoli, wherein at least one alveoli contains an individual dosage of said luminol compound in a quantity sufficient to provide between 1 and 20 mmoles in a pre-mixture with either said NaOH, in a quantity of between 25 and 40 mmoles, or with 25 to 100 mmoles of said hydrogen peroxide in solid compatible form; and at least one other alveoli contains an individual dosage with either a quantity of between 25 and 100 mmoles of said hydrogen peroxide, or of 25 to 40 mmoles of said NaOH depending on the first pre-mixture; or at least one blister pack containing at least one

alveolus with a pre-mixture of the above-mentioned three basic components.

19. – 22. (Canceled)

23. (Previously Presented) A field kit for the preparation of the composition as claimed in claim 35, comprising: the luminol, said hydrogen peroxide and the NaOH formulated in a single pre-mixture in formulations that allow their compatibility without generating a premature reaction, thus making it possible to enclose them jointly in one single receptacle.

24. (Previously Presented) A method of making a reconstitution of the composition as claimed in claim 35, wherein the reconstitution comprises diluting in water an individual dosage of said luminol compound, an individual dosage of said NaOH, or an individual dosage of a mixture of said luminol compound and said NaOH, and an individual dosage of the hydrogen peroxide.

25. - 28. (Canceled)

29. (Previously Presented) The method of making a reconstitution as claimed in claim 24, wherein said individual doses are taken from receptacles of a kit.

30. – 34. (Canceled)

35. (Previously Presented) Composition comprising:

1-20 mmol/l of a luminol compound;

25-100 mmol/l of hydrogen peroxide; and

25-40 mmol/l of NaOH; and

the composition having a pH which is lower than 11.5.

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36. (Previously Presented) Method for analyzing DNA of traces of blood at a scene of a crime comprising vaporizing the composition of claim 35 at said scene to produce reacted blood by a luminous reaction through contact of the composition with traces of blood, collecting the reacted blood to obtain collected blood and DNA analyzing the collected blood.

37. (Canceled)